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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/603,065	10/603,065 06/24/2003		Peidong Wang	CORE-67 CON 8630			
34845	7590	04/07/2005		EXAM	EXAMINER		
		MCGUINESS & M	FLORES RUIZ	FLORES RUIZ, DELMA R			
125 NAGO ACTON, 1		0	ART UNIT	PAPER NUMBER			
				2828			
				DATE MAILED: 04/07/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

*****		Application	on No.	Applicant(s)	
		10/603,06	55	WANG ET AL.	(M)
	Office Action Summary	Examiner		Art Unit	
			Flores Ruiz	2828	
Period f	The MAILING DATE of this communic or Reply	cation appears on the	cover sheet with the c	orrespondence add	iress
A SH THE - Exte after - If the - If NO - Failt Any	MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commuse period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum stature to reply within the set or extended period for reply reply received by the Office later than three months after the provision of the provisi	CATION.  f 37 CFR 1.136(a). In no evenication.  days, a reply within the statutory period will apply and with, by statute, cause the apply.	ent, however, may a reply be time story minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timely. the mailing date of this cor D (35 U.S.C. § 133).	nmunication.
Status					
1)⊠ 2a)□ 3)□	·	b)⊠ This action is not allowance except	— on-final. for formal matters, pro		merits is
Disposit	ion of Claims				
5) □ 6) ☑ 7) □ 8) □	Claim(s) are subject to restricti	<u>/ 33 - 43</u> is/are withd jected.	rawn from considerati	on.	,
Applicat	ion Papers				
10)□	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including to The oath or declaration is objected to	a) accepted or b) ion to the drawing(s) be the correction is require	e held in abeyance. See ed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFI	
Priority :	under 35 U.S.C. § 119				
12)□ a)	Acknowledgment is made of a claim for All b) Some * c) None of:  1. Certified copies of the priority d  2. Certified copies of the priority d  3. Copies of the certified copies of application from the Internation  See the attached detailed Office action	ocuments have bee ocuments have bee f the priority docume al Bureau (PCT Rul	n received. n received in Applicati ents have been receive e 17.2(a)).	on No ed in this National S	Stage
2)	ot(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449 or P er No(s)/Mail Date	•	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:	ate	-152)

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### **DETAILED ACTION**

#### Election/Restrictions

Applicant's election without traverse of claims 1-10 and 23-32 in the reply filed on 2/9/2005 is acknowledged.

Claims 11 – 22 and 33 – 43 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected inventions, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 02/09/2005.

## Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1 – 10 and 23 – 32 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 6,,584,126. Although the conflicting claims are not identical, they are not patentably distinct from each other because the present claims are broader than the claims of '126; all of the limitations are claimed in '126.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Delma R. Flores Ruiz whose telephone number is (571) 272-1940. The examiner can normally be reached on M - F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Min Sun Harvey can be reached on (571) -272-1835. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Delma R. Flores Ruiz

Examiner Art Unit 2828

DRFR/MH April 1, 2005 Min Sun Harvey
Supervisor Patent Examiner
Art Unit 2828